

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,313,503 B2  
APPLICATION NO. : 10/076635  
DATED : December 25, 2007  
INVENTOR(S) : Osamu Samuel Nakagawa et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 10, line 31, in Claim 17, delete "define" before "model".

In column 10, line 61, in Claim 20, insert -- one or more -- before "constraints".

In column 11, line 21, in Claim 24, after "of" delete ";" and insert -- : --, therefor.

In column 11, line 32, in Claim 26, after "based" delete "an" and insert -- on --, therefor.

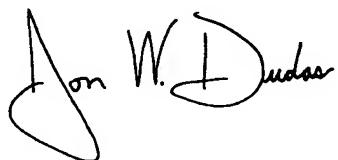
In column 11, line 45, in Claim 29, delete "or" and insert -- an --, therefor.

In column 12, line 45, in Claim 39, delete "die" and insert -- the --, therefor.

In column 12, line 54, in Claim 39, after "of" delete "to" and insert -- the --, therefor.

Signed and Sealed this

Twenty-seventh Day of May, 2008



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*